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AUSTIN, TX 78729
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Pat Thomas *Pat Thomas* (Depositor's name)
6-6-05 (Signature)
6-6-05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,976	08/25/2003	Bradley N. Engel	CML00320CR	2835

TITLE OF INVENTION: METHOD OF WRITING TO A MULTI-STATE MAGNETIC RANDOM ACCESS MEMORY CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/09/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAN, TRONG Q	2827	365-158000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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2. For printing on the patent front page, list
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- Robert L. King
2
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for reexamination as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

FREESCALE SEMICONDUCTOR, INC.

AUSTIN, TEXAS

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Authorized Signature *Robert L. King* Date *June 6, 2005*
Typed or printed name *Robert L. King* Registration No. *30,185*

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Docket No.: CML00320CR

Applicant: Bradley N. Engel et al.

Serial No.: 10/647,976

Art Unit: 2827

Filed: August 25, 2003

Class: 365-158000

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

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